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APPLICATION NUMBER FILING DATE **GRP ART UNIT** FIL FEE REC'D ATTY.DOCKET.NO 10/016,323 12/10/2001 1651 2388 282172000404

DRAWINGS TOT CLAIMS IND CLAIMS 15 40

42

CONFIRMATION NO. 7855

Charles D. Holland
Morrison & Foot Morrison & Foerster, UP 755 Page Mill Road Palo Alto, CA 74304-1018

FILING RECEIPT *OC000000007410073*



Date Mailed: 02/01/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Derek J. Hei, Concord, CA: Michael S. Clarke, San Francisco, CA:

Domestic Priority data as claimed by applicant

THIS APPLICATION IS A CON OF 09/112,068 07/08/1998 WHICH IS A CIP OF 09/003,113 01/06/1998 ABN

Foreign Applications

Projected Publication Date: To Be Determined - pending completion of Security Review

Non-Publication Request: No

Early Publication Request: No

Title

Absorbing pathogen-inactivating compounds with porous particles immobilized in a matrix

Preliminary Class

435



HUILET TO 3-02

PATENT Docket No. 282172000404



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on February 22, 2002.

Kerry Keehan

Examiner: To Be Assigned

Group Art Unit: 1651

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Derek HEI and Michael S. CLARKE

Serial No.:

10/016,323

Filing Date:

December 10, 2001

For:

ABSORBING PATHOGEN-

INACTIVATING COMPOUNDS WITH POROUS PARTICLES IMMOBILIZED

IN A MATRIX

REQUEST FOR REFUND

Assistant Commissioner for Patents Washington, D.C. 20231

Attention: Refund Section, Accounting Division Office of Finance

Dear Sir:

Enclosed are copies of the Fee Transmittal and Preliminary Amendment which were filed on December 12, 2001 for the above-identified application. Also enclosed is a copy of the Official Filing Receipt received in connection with the above-identified application. Applicants submitted the attached preliminary amendment with the utility application at the time of filing. In the Preliminary Amendment Applicants cancelled original claims 1-57 and substituted new claims 58-97 in place thereof. The new claims amount to:

i) sixty-two claims (including multiple dependent claims) which total:

\$756 for claims in excess of twenty.

\$280 for the multiple dependent claim fee.

Total claim fees equal \$1,036.

Fees for utility patent application equal \$740.

Total amount of fees due at the time of filing equals \$1,776.

Total claims equal sixty-two.

Total independent claims equals one.

However, it appears the Patent Office made an error and charged Applicants claim fees amounting to:

\$1,368 for claims in excess of twenty.

\$280 for the multiple dependent claim fee.

Fees for utility patent application equal \$740.

Total amount of fees charged to deposit account equals 2,388.

Applicants request a refund of \$612 from the \$2388 fee for Utility Patent Application and claim fees paid on December 12, 2001. This request is made within three months of payment of the fee as required under the rules.

Please credit same to our **Deposit Account No. 03-1952** referencing attorney docket No. 282172000404.

Dated: February 2,2002

Respectfully submitted,

Charles D. Holland Registration No. 35,196

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5832 Facsimile: (650) 494-0792 U.S. Patent and mademark Office; U.S. DEPARTMENT OF COTME
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Attorney Docket No.

FEE TRANSMITTAL

PE FOR FY 2002

MAR 1 4 2002



Patentiees are subject to annual revision.

PRATOTAL AMOUNT OF PAYMENT (\$7 1,776

Complete if Known

Application Number To Be Assigned 10,016323

Filing Date To Be Assigned

First Named Inventor Derek J. HEI RECEIV

Examiner Name To Be Assigned

282172000404

Group Art Unit To Be Assigned APR 0 8 2002

Complete (il applicable)

(650) 813-5832

December 10, 2001

Telephone

FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge indicated 1. 🔀 3. ADDITIONAL FEES fees and credit any overpayments to: Large Entity Small **Entity** Deposit Account 03-1952 Fee Fee Fee Fee Fee Paid Number Code (\$) Code (\$) Fee Description Deposit Morrison & Foerster LLP Account Surcharge - late filing fee or oath 105 130 205 65 Name Surcharge - late provisional filing 図 Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 127 50 227 25 fee or cover sheet 139 130 139 130 Non-English specification Applicant claims small entity status. See 37 CFR 1.27 For filing a request for ex parte 2. 147 147 2,520 **Payment Enclosed:** 2.520 reexamination Requesting publication of SIR prior 920° 920* ☐ Check ☐ Credit Card ☐ Money Order ☐ Other 112 112 to Examiner action Requesting publication of SIR after **FEE CALCULATION** 113 1.8401 113 1 8401 1. BASIC FILING FEE Extension for reply within first month 115 110 215 55 Extension for reply within second 116 400 216 200 month Entity Large Extension for reply within third 117 920 217 460 Fee Description month Code (\$) Code Extension for reply within fourth 118 1,440 218 720 month 370 Utility filing fee 740 128 1,960 228 980 Extension for reply within fifth month 101 740 201 330 206 165 Design filing fee 119 320 219 160 Notice of Appeal 106 120 320 220 160 Filing a brief in support of an appeal 107 510 207 255 Plant filing fee Request for oral hearing 108 740 208 370 Reissue filing fee 121 280 221 140 Petition to Institute a public use 1,510 1,510 214 80 Provisional filing fee 138 138 114 160 proceeding 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$) 740 141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES 143 460 243 Design Issue fee Fee Paid Plant Issue fee 144 620 244 310 Total Claims 62 - 20** 42 18 Independent 122 130 122 130 Petitions of the Commissioner Petitions related to provisional 123 123 50 50 **Multiple Dependent** applications Submission of Information 1368 180 126 126 180 Disclosure Stmt Recording each patent assignment Entity Entity Fee Description 581 40 581 40 per properties (times number of (S) properties) Filing a submission after final 146 740 246 370 103 18 203 rejection Claims in excess of 20 (37 CFR § 1.129(a)) For each additional invention to be 740 370 102 84 202 42 Independent claims in excess of 3 149 249 examined (37 CFR § 1.129(b)) Request for Continued Examination 179 740 279 370 140 Multiple dependent claims, if not paid (RCE) Request for expedited examination Reissue independent claims over 169 900 169 900 42 109 209 original patent of a design application "Reissue claims in excess of 20 and over original patent 110 210 Other fee (specify) SUBTOTAL (2) (\$) 1,036 Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0 ** or number previously paid, if greater; For reissues, see above.

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Registration No. (Attorney/Agent)

35,196

SUBMITTED BY

Name (Print/Type)

Signature

Charles D. Holland